

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>L0010/PCT</b>	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. <b>PCT/EP2004/052025</b>	International filing date (day/month/year) <b>03/09/2004</b>	(Earliest) Priority Date (day/month/year) <b>24/06/2003</b>
Applicant  <b>KRATON POLYMERS RESEARCH B.V.</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

## 1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. ☐ Certain claims were found unsearchable (See Box II).

3. ☐ Unity of invention is lacking (see Box II).

## 4. With regard to the title,

☐ the text is approved as submitted by the applicant.

☒ the text has been established by this Authority to read as follows:

**FOAMABLE POLYMERIC COMPOSITIONS AND ARTICLES CONTAINING FOAMED COMPOSITIONS**

## 5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

## 6. With regards to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. \_\_\_\_\_

☐ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP2004/052025

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08J9/00 C08J9/08 C08L53/02 C08F8/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08J C08L C08F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01/02263 A (KADRI ILHAM ; COIGNOUL EMANUELLE (BE); SHELL INT RESEARCH (NL)) 11 January 2001 (2001-01-11) page 1, lines 1-6 page 2, lines 1-3 page 14, line 1 - page 19, line 3 -----	1-12
A	US 6 127 444 A (KADRI ILHAM) 3 October 2000 (2000-10-03) column 7, line 15 - column 9, line 58; examples 1,2 -----	1-12
A	WO 00/26103 A (PLIMMER PETER N ; SUPREME CORQ INC (US); ZECH JEROME M JR (US)) 11 May 2000 (2000-05-11) examples 1-5 -----	1-12

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

\*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

\*C\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents such combination being obvious to a person skilled in the art.

\*G\* document member of the same patent family

Date of the actual completion of the international search

28 October 2004

Date of making of the international search report

09/11/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5816 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel: (+31-70) 340-2040, Tx. 31 65 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Lartigue, M-L

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/052025

Patent document cited in search report		Publication date	Patent family members)	Publication date
WO 0102263 /	A	11-01-2001	AU 769797 B2	05-02-2004
			AU 6268700 A	22-01-2001
			BR 0012159 A	19-03-2002
			WO 0102263 A1	11-01-2001
			EP 1192090 A1	03-04-2002
			JP 2003503238 T	28-01-2003
			ZA 2002C0084 A	04-03-2003
US 6127444 /	A	03-10-2000	AU 5973699 A	21-03-2000
			BR 9913330 A	15-05-2001
			CN 1113925 3	09-07-2003
			WO 0012592 A1	09-03-2000
			EP 1153069 A1	14-11-2001
			JP 2002523585 T	30-07-2002
			TR 200100655 T2	21-12-2001
WO 0026103 /	A	11-05-2000	AU 1340400 A	22-05-2000
			WO 0026103 A1	11-05-2000
			ZA 9906914 A	17-05-2000